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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/725,579	12/03/2003	Poh C. Chua	BS99-219-CON	3455	
28970	7590 09/07/2005		EXAM	EXAMINER	
PILLSBURY WINTHROP SHAW PITTMAN LLP			GELIN, JEA	GELIN, JEAN ALLAND	
1650 TYSONS BOULEVARD MCLEAN, VA 22102			ART UNIT	PAPER NUMBER	
•	•		2681		
			DATE MAIL ED: 09/07/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/725,579	CHUA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Jean A. Gelin	2681			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status .		•			
1) Responsive to communication(s) filed on 03 De	ecember 2003.				
Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) 44-63 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) is/are allowed.  6) Claim(s) 44-63 is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examiner.  10) The drawing(s) filed on <u>03 December 2003</u> is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 12/3/03.	4) Interview Summary ( Paper No(s)/Mail Da 5) Notice of Informal Pa				

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#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35
 U.S.C. 102 that form the basis for the rejections under this section made in this
 Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. Claim 44-63 are rejected under 35 U.S.C. 102(e) as being anticipated by Chastain et al. (US 6,502,022).

Regarding claims 44, 51, and 56, Yamamoto teaches a method for operating wireless devices in vehicles (sections 18-20) comprising: monitoring a relationship between a wireless device and a vehicle (sections 18-20, 48); and enabling operation of the wireless device in a hands-free mode if the relationship satisfies a condition (i.e., when the mobile is in the vehicle, information can be transmitted in hands-free mode without making any operation, section 48).

Regarding claims 45, 60, Yamamoto teaches wherein the relationship indicates that the device is located within the vehicle (section 48)

Regarding claim 46, Yamamoto teaches comprises evaluating location information generated by a location system to determine the relationship (sections 48, 59, and 68).

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Regarding claims 47, 59, Yamamoto teaches wherein the location information comprises a first location of the wireless device and a second location of the vehicle (when the MS is not within the vehicle, the vehicle and the MS are in different location, sections 48, 59, and 65).

Regarding claim 48, Yamamoto teaches comprises measuring a signal strength transmitted by the wireless device by a transceiver associated with the vehicle (for detection when to connect or disconnect the MS to AS, sections 58-59).

Regarding claims 49, and 63, Yamamoto teaches wherein the wireless device is a wireless telephone (MS is mobile telephone, section 48).

Regarding claim 50, Yamamoto teaches wherein the enabling operation of the wireless device in a hands-free mode is performed by the wireless device (section 48).

Regarding claims 52, 57, Yamamoto teaches wherein the determining is performed by a location system (BT performs the function of detecting the location of the MS, sections 48, 59, 65).

Regarding claims 53, 61, and 62, Yamamoto teaches wherein the determining is performed by a transceiver (detection that the MS is out of range, section 59).

Regarding claim 54, Yamamoto teaches wherein the determining is performed by a mating unit (when placed in a car kit).

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Regarding claim 55, Yamamoto teaches wherein the enabling is performed by a microprocessor that controls the wireless telephone (sections 13 and 48).

Regarding claim 58, Yamamoto teaches wherein at least one of the location systems is a GPS receiver (sections 94-95, 103).

#### **Double Patenting**

3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

4. Claims 1-39 of patent # 6,690,956 contain every element of claims 44-63 of the instant application and as such anticipate(s) claims 44-63 of the instant application.

"A later patent claim is not patentably distinct from an earlier patent claim if the later claim is obvious over, or **anticipated by**, the earlier claim. <u>In re Longi</u>, 759 F.2d at 896, 225 USPQ at 651 (affirming a holding of obviousness-type double patenting because the claims at issue were obvious over claims in four prior art patents); <u>In re Berg</u>, 140 F.3d at 1437, 46 USPQ2d at 1233 (Fed. Cir. 1998)

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(affirming a holding of obviousness-type double patenting where a patent application claim to a genus is anticipated by a patent claim to a species within that genus). " ELI LILLY AND COMPANY v BARR LABORATORIES, INC., United States Court of Appeals for the Federal Circuit, ON PETITION FOR REHEARING EN BANC (DECIDED: May 30, 2001).

### Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Kinnunen

US 6,687,517

02/03/2004

Rosener et al.

US 2002/0028655

03/07/2002

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean A. Gelin whose telephone number is (571) 272-7842. The examiner can normally be reached on 9:30 AM to 7:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Feild can be reached on (571) 272-4090. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JGelin August 29, 2005 JEAN GELIN PRIMARY EXAMINER